

J1046 U.S. PTO

09/879168



|                      |          |
|----------------------|----------|
| Class                | Subclass |
| ISSUE CLASSIFICATION |          |

PATENT NUMBER

### U.S. UTILITY Patent Application

O.I.P.E. PATENT DATE

SCANNED NS4 O.A. Gu

51128

|                              |            |                     |                    |                  |                   |
|------------------------------|------------|---------------------|--------------------|------------------|-------------------|
| APPLICATION NO.<br>09/879168 | CONT/PRIOR | CLASS<br>348<br>395 | SUBCLASS<br>290 11 | ART UNIT<br>2613 | EXAMINER<br>Y Lee |
|------------------------------|------------|---------------------|--------------------|------------------|-------------------|

APPLICANTS  
TITLE

Pere Obrador

Multi-resolution boundary encoding applied to region based still image and video encoding

PTO-2040  
12/99

| ISSUING CLASSIFICATION       |          |                    |                                   |  |  |
|------------------------------|----------|--------------------|-----------------------------------|--|--|
| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |  |  |
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |
| INTERNATIONAL CLASSIFICATION |          |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |
|                              |          |                    |                                   |  |  |

Continued on Issue Slip Inside File Jacket

|   |  |  |   |   |  |
|---|--|--|---|---|--|
| <input type="checkbox"/> <b>TERMINAL DISCLAIMER</b><br><br><input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.<br><br><input type="checkbox"/> * The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____<br><br><input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | <b>DRAWINGS</b><br>Sheets Drwg.    Figs. Drwg.    Print Fig. |  |   | <b>CLAIMS ALLOWED</b><br>Total Claims    Print Claim for O.G. |  |
|   | _____ (Assistant Examiner)    _____ (Date)                   |  |   | <b>NOTICE OF ALLOWANCE MAILED</b>                             |  |
| _____ (Primary Examiner)    _____ (Date)  |  |  | <b>ISSUE FEE</b><br>Amount Due    Date Paid |   |  |
| _____ (Legal Instruments Examiner)    _____ (Date)  |  |  | <b>ISSUE BATCH NUMBER</b>                   |   |  |

**WARNING:**  
 The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

FILED WITH:  DISK (CRF)     FICHE     CD-ROM  
 (Attached in pocket on right inside flap)

Form PTO-436A  
(Rev. 6/99)

Fast Available Copy